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#### **ABSTRACT**

In 1986, the Utah State Board of Education approved a policy of subject specific certification for all secondary and most middle level teachers in the expectation they will hold an endorsement in any subject they are assigned to tear. To assure quality teaching and at the same time provide for . variety of certification options, the Board approved the following routes through which the underprepared teacher could receive the appropriate endorsement: (1) completion of a major, minor, or composite in the subject area corresponding to their assignment, (2) completion of a State Board approved inservice program; or (3) demonstration of competency in the subject matter area. This report lists the procedures required to obtain a subject matter endorsement and includes: a policy statement on appropriate assignment of teachers; a memo to teachers outlining demonstrated competencies and lines of evidence; curriculum certification information; a list of necessarily existent small rural schools in Utah; and subject specific check lists and guidelines for business/marketing, dance, drama, English, foreign language, health, information technology, journalism, mathematics, music, physical education, reading, science, social studies, speech, and visual arts. (LL)

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# DEMONSTRATED COMPETENCY AND SUBJECT-SPECIFIC ENDORSEMENT GUIDELINES

#### NOVEMBER 1990

Jay B. Taggart State Superintendent of Public Instruction

Utah State Office of Education

250 East 500 South Salt Lake City, Utah 84111



















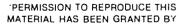






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Revised 1/1/90

# UTAH STATE OFFICE OF EDUCATION TEACHER CERTIFICATION 250 East 500 South Salt Lake City, Utah 84111

# RULE ON APPROPRIATE ASSIGNMENT OF TEACHERS

#### STATEMENT OF PHILOSOPHY

On March 7, 1986, the State Board approved new certification requirements for early childhood, elementary, middle, and secondary teachers. Subject-specific certification was included for secondary and for most middle level teachers. In other words, these teachers are now certificated in English, mathematics, physical education, etc., and the expectation is that they will hold a subject endorsement in any subject field they are assigned to teach.

#### **AUTHORITY AND PURPOSE**

- 1. This rule is authorized by Article X, Section 3, of the Utah State Consititution which entrusts the State Board of Education with power to supervise public education, Section 53A-1-401(3), U.C.A., 1953, which gives the Board authority to adopt rules in accordance with its responsibilities, and Section 53A-6-101(3), U.C.A. 1953, which authorizes the Board to rank, endorse, or classify certificates.
- 2. The purpose of this rule is to provide for teachers to receive appropriate teaching endorsements from the Board.

#### **DEFINITION OF TERMS**

- 1. Board The Utah State Bornd of Education
- 2. Endorsement A specialty field or area listed on the teaching certificate which indicates the specific qualification(s) of the holder.
- 3. Basic Certificate Initial certificate issued for four years by the Board which permits the holder to be employed in the public school system as an educator.
- 4. Standard Certificate A certificate issued by the Board after a holder has demonstrated competence under the Basic Certificate.
- 5. <u>USOE</u> The Utah State Office of Education.



#### RULES ON APPROPRIATE ASSIGNMENT

- 1. The following are Standards for the appropriate assignment of certificated personnel:
  - a. Early Childhood teachers (kindergarten through third) shall hold Basic or Standard Early Childhood Certificates.
  - b. Elementary teachers (one through eight) shall hold Basic or Standard Elementary Certificates. Those teachers teaching in grades 7 and 8 must be subject-specific endorsed in the subject(s) they are teaching.
  - c. Secondary school teachers (six through twelve), including middle level and junior high school, shall hold appropriate Basic or Standard Certificates with endorsements in the subject field(s) in which they teach.
    - (1) Secondary teachers assigned to integrated subject, block, or core programs where two or more subjects are included, such as combinations of English-social studies or math-science, must hold an endorsement in at least one of the subjects. Included in this policy are technology, life and career programs (TLC).
    - (2) A secondary or middle-level teacher may be assigned in a subject area for which he/she is not endorsed if the school district requests and receives a Letter of Authorization from the Board.
  - d. Other professional staff must hold certificates appropriate to their assignments.
- 2. The Board has approved the following routes through which the underprepared teacher may receive the appropriate endorsement:
  - a. Teachers may be endorsed if they complete a major, minor, or composite in the subject area corresponding to their assignment, or
  - b. Teachers may choose to complete a State Board of Education approved inservice program in the subject matter area, or
  - c. Teachers may demonstrate competency in the subject matter area. To be an applicant, an educator must have taught the course during two of the past five years and submit information/verification through the demonstrated competency lines of evidence.

Educators employed at Utah area vocational centers shall be allowed to demonstrate competence for certification and/or endorsements. Administrators, counselors, and instructors may request a competency evaluation if they have been employed in the respective area(s) for two of the past five years. If



certification and/or endorsements are issued, they will be valid for use at area vocational centers only. Educators holding "AVC Only" certification and/or endorsements may not transfer to positions outside of the area vocational center.

- 3. In addition to the endorsement routes described above, the following provisions allow educators to meet the subject-specific regulations:
  - a. SB166--Grandfather provision Teachers assigned to teach classes for more than the previous three years, during which time they were not endorsed, may be exempted from the endorsement requirement by applying on forms available through the USOE Certification Office. An EXEMPTION is made to the requirement for the misassigned class(es) only and is valid only in Utah. (Effective 1988.)
  - b. Eminence or Special Qualification Authorization "Eminently qualified" individuals may teach no more than two periods a day in accordance with the policy passed by the State Board of Education in 1975. This authorization must be renewed annually.
  - c. Special Authorization Individuals in any educational program who are assigned to teach out of their area(s) of preparation may be given special authorization to teach no more than two classes per day in any one subject if they have at least 9 quarter hours of state approved course work in the assigned subject area. Authorization may be extended for two additional years provided that the teacher complete 9 quarter hours of approved course work each year. At the end of the three year period, the teacher must be eligible for an endorsement in the subject area or shall no longer be permitted to teach the subject.
  - d. Restricted Endorsement Individuals assigned to teach several subjects in small necessarily existent or rural secondary schools, alternative high schools, homebound teaching programs, special education/resource teachers who teach academic subjects, adult education high school completion programs, or other similar circumstances must hold a Basic or Standard Certificate with endorsement(s) in one or more core subjects plus not fewer than nine (9) quarter hours of state-approved college or inservice course work in each of the subject areas in which they are assigned. Teachers in the categories described above will receive a Restricted Endorsement valid for the specific assignment only.
  - e. Letter of Authorization By the beginning of the 1988-89 school year and thereafter, if a secondary or middle level teacher is assigned in a subject area for which he/she is not endorsed, and cannot qualify under the above mentioned endorsement routes, it will be necessary for the school district to request a Letter of Authorization to continue the assignment.

#### PENALTY FOR NON-COMPLIANCE

If the individuals do not meet any of the requirements for certification, endorsement, exemption, or authorization, state funds may be withheld. If the recommendation of the Certification Committee of the Utah State Board of Education is for reduction of state funding, the information will be transmitted, after approval by the Board, to the School Finance Section of the Utah State Office of Education.



# **UTAH STATE OFFICE** OF EDUCATION

Jay B. Taggart State Superintendent of Public Instruction



#### UTAH STATE BOARD OF EDUCATION UTAH STATE BOARD FOR VOCATIONAL EDUCATION

V. Jay Liechty/Chair • Neola Brown/Vice Chair Keith T. Checketts • Donald G. Christensen John M. R. Covey • Ruth Hardy Funk Darlene C. Hutchinson · Valerie J. Kelson · M. Richard Maxfield

#### MEMORANDUM

T0:

Teachers Applying to be Evaluated for Demonstrated Competency in a

Subject Area

FROM:

Nancy N. Mathews, Specialist, Staff Development

DATE:

November 1, 1990

SUBJECT: DEMONSTRATED COMPETENCY AND LINES OF EVIDENCE

In response to your inquiry, listed below are the procedures to assist you in obtaining additional subject matter endorsement(s). These procedures require that you submit evidence demonstrating subject matter competency. Please be aware that in order to be eligible to apply for demonstrated competency, you must have taught (under contract) for two years in the subject within the previous five-year period. This experience must have taken place in UTAH. Lines of evidence may include any or all of the following:

- Any college courses in the subject matter area (official or legible 1. copy of transcript).
- 2. Any inservices courses in the subject matter area.
- Special Methods Courses. 3.
- 4. The recommendation of your principals and others, which must be specific to the subject.
- 5. A passing score from a standardized test in the subject in which endorsement is sought.
- 6. Other lines of evidence such as:
  - Student test scores on achievement tests in the subject.
  - Supportive letters from students, specific to the subject. b.
  - Supportive letters from parents, specific to the subject. c.
  - Peer review by colleagues, specific to the subject. d.
  - Course outlines.

Please submit all materials supporting any of the above lines of evidence, including a cover letter identifying the subject area(s) to be evaluated, to:

> Nancy N. Mathews Specialist, Staff Development Utah State Office of Education 250 East 500 South Salt Lake City, Utah 84111

If you have questions, direct them to me at 538-7742.

ENDRS/va

Strategic Instructional Services Bruce T. Griffin, Associate Superintendent 250 East 500 Sout.1 / Sait Lake City, Utah 84111 (801) 538-7762



#### CURRICULUM CERTIFICATION INFORMATION

On January 6, 1984, the State Board of Education approved a policy which requires that beginning with the 1988-89 school year, teachers will be required to hold subject specific endorsements for the required courses to which they have been assigned. In order to assure quality teaching and at the same time provide for a variety of certification options, the Board has approved the following routes through which the underprepared teacher may receive the appropriate endorsement:

- Teachers may be endorsed if they complete a major, minor, or composite in the subject area corresponding to their assignment, or
- 2. Teachers may choose to complete a State Board of Education approved inservice program in the subject matter area, or
- Teachers may demonstrate competency in the subject matter area if they have taught two of the
  past five years in that subject and submit information/verification through the demonstrated
  competency lines of evidence.

Any one of the above options may be selected by underprepared teachers to meet the requirements of the State Board policy.

Any class not having an approved assignment code can be assigned to the most applicable subject and assignment area by the district. Many elective subjects fall into this category; i.e., American Problems, Man and His Environment, Creative Writing, etc.

A teacher need only have one of the required certificates and only one of the required endoresements if more than one is listed.

#### REQUIRED ENDORSEMENTS FOR TEACHING ASSIGNMENTS

| ASS I GNMENT<br>CODE | TEACHING | : ASSIGNMENTS     | CERTIFICATE<br>REQUIREMENTS       | REQUIRED ENDORSEMENTS         | ENDORSEMENT<br>CODE |
|----------------------|----------|-------------------|-----------------------------------|-------------------------------|---------------------|
|                      |          | CHEERLEADER, DRIL | L TEAM, PEP CLUB, S               | STUDENT GOVERNMENT, YEAR BOOK |                     |
| 410207               | Student  | Advisor           | Elementary<br>Middle<br>Secondary | Any Valid Endorsement         |                     |
|                      |          | 41                | FORMATIONAL TECHNOL               | LOGY                          |                     |
| 110400               | Compute  | r Science         | Elementary<br>Middle<br>Secondary | Computer Science              | 110400              |
| 110600               | Compute  | r Literacy        | Elementary<br>Middle<br>Secondary | Computer Literacy             | 110600              |
|                      |          |                   | DANCE                             |                               |                     |
| 080405               | Dance    |                   | Elementary<br>Middle<br>Secondary | Dance                         | 080405              |



| ASSIGNMENT<br>CODE | TEACHING ASSIGNMENTS  | CERTIFICATE<br>REQUIREMENTS       | REQUIRED ENDORSEMENTS  | ENDORSEMENT<br>CODE  |
|--------------------|---|-----------------------------------|--|--|
|                    |   | DEBATE                            |  |  |
| 050800             | Debate  | Secondary                         | English History Language Arts Political Science Social Studies Comp. Speech Speech-Drama | 050000<br>150800<br>050001<br>151100<br>150000<br>050500<br>050550 |
|                    | <u>!</u>  | FOREIGN LANGUAGE                  |  |  |
| 060108             | Chinese   | Elementary<br>Middle<br>Secondary | Chinese  | 060108   |
| 060208             | French  | Elementary<br>Middle<br>Secondary | French   | 060208   |
| 060209             | German  | Elementary<br>Middle<br>Secondary | German   | 060209   |
| 060110             | Japanese  | Elementary<br>Middle<br>Secondary | Japanese   | 060110   |
| 0 601 05           | Latin   | Elementary<br>Middle<br>Secondary | Latin  | 060105   |
| 060218             | Russian   | Elementary<br>Middle<br>Secondary | Russian  | 060218   |
| 060219             | Spanish   | Elementary<br>Middle<br>Secondary | Spanish  | 060219   |
|                    | <u>н</u>  | EALTHY LIFESTYLES                 |  |  |
| 080303             | Physical Education (K-12)   | Secondary                         | Physical Education (K-12)  | 080303   |
| 080300             | Physical Education  | Elementary<br>Middle<br>Secondary | Physical Education (K-12)<br>Physical Education  | 080303<br>080300   |
| 080100             | Heal th   | Elementary<br>Middle<br>Secondary | Health   | 080100   |
| 080500             | Coaching, Level 2 Football Soccer Basketball Gymnastics Baseball Wrestling Softball Volleyball Swimming | Elementary<br>Middle<br>Secondary | Coaching, Level 2  | 080500   |
| 080407             | Coaching, Level 1<br>Golf<br>Cross Country<br>Tennis<br>Track   | Elementary<br>Middle<br>Secondary | Coaching, Level 1<br>Coaching, Level 2   | 080407<br>080500   |



| ASSIGNMENT<br>CODE | TEACHING ASSIGNMENTS   | CERTIFICATE<br>REQUIREMENTS       | REQUIRED ENDORSEMENTS  | ENDORSEMENT<br>CODE  |
|--------------------|--|-----------------------------------|--|--|
|                    |  | HUMANITIES                        |  |  |
| 050369             | Humanities   | Elementary<br>Middle<br>Secondary | Humanities English Language Arts Music Music (K-12) Art Art (K-12)   | 050369<br>· 050000<br>050001<br>120000<br>120102<br>020000<br>020001 |
|                    |  | JOURNALISM                        |  |  |
| 050403             | Journalism   | Elementary<br>Middle<br>Secondary | Journalism<br>Language Arts<br>English                               | 050403<br>050001<br>050000   |
|                    | ENGL   | ISH/LANGUAGE ARTS/                | READING  |  |
| 050000             | English  | Elementary<br>Middle<br>Secondary | English<br>Language Arts   | 050000<br>050001   |
| 050001             | Language Arts  | Elementary<br>Middle<br>Secondary | English<br>Language Arts   | 050000<br>050001   |
| 050101             | Reading  | Elementary<br>Middle<br>Secondary | Reading  | 050101   |
|                    |  | MATHEMATICS                       |  |  |
| 110020             | Mathematics, Level 2 Applied Mathematics Basic Core I Basic Core II Level 7 Level 8 Algebra Preparation Elementary Algebra | Elementary<br>Middle<br>Secondary | Mathematics, Level 2<br>Mathematics, Level 3<br>Mathematics, Level 4 | 110020<br>110030<br>110040   |
| 110030             | Mathematics, Level 3 Geometry Intermediate Algebra Advanced Algebra Trigonometry All Level 2 Core Course                   | Elementary<br>Middle<br>Secondary | Mathematics, Level 3<br>Mathematics, Level 4                         | 110030<br>110040   |
| 110040             | Mathematics, Level 4 Analytic Geometry Calculus All Level 2 & 3 Core Courses   | Elementary<br>Middle<br>Secondary | Mathematics, Level 4   | 110040   |



| ASSIGNMENT<br>CODE | TEACHING ASSIGNMENTS                               | CERTIFICATE<br>REQUIREMENTS                      | REQUIRED ENDORSEMENTS   | ENDORSEMENT<br>CODE                  |
|--------------------|--|--|---|--------------------------------------|
|                    |  | MUSIC  |   |                                      |
| 120102             | Music (K-12)                                       | Secondary  | Music (K-12)  | 120102                               |
| 120000             | Music  | Elementary<br>Middle<br>Secondary                | Music (K~12)<br>Music   | 120102<br>120000                     |
| 120500             | Music, Instrumretal                                | Elementary<br>Middle<br>Secondary                | Music (K-12)<br>Music   | 120102<br>120000                     |
| 120400             | Music, Vocal                                       | E'ementary                                       | Music (K-12)<br>Music   | 120102<br>120000                     |
|                    |  | PARENT EDUCATION                                 |   |                                      |
| 090117             | Parent Education                                   | Middle<br>Secondary<br>Special Ed.<br>Vocational | Voc/Cons. Home Economics<br>or<br>other Valid Endorsement       | 090100                               |
|                    |  | SCHOOL NEWSPAPER                                 |   |                                      |
| 051000             | School Newspaper                                   | Secondary  | English<br>Journalism<br>Language Arts                          | 050000<br>050403<br>050001           |
|                    |  | SCIENCE  |   |                                      |
| 130200             | Life Science (Grades 7-8)                          | Elementary<br>Middle<br>Secondary                | Biological Science  | 130200                               |
| 130400             | Earth-Space Science<br>(Grades 7-8)                | Elementary<br>Middle<br>Secondary                | Earth-Space Science<br>Physical Science<br>Geology              | 130400<br>130300<br>130402           |
| 130300             | Physical Science<br>(Grades 7-8)                   | Elementary<br>Middle<br>Secondary                | Physical Science<br>Chemistry<br>Physics<br>Earth-Space Science | 130300<br>130301<br>130302<br>130400 |
| 130200             | Biology (Grades 9-12)<br>(Same for AP Biology)     | Midale<br>Secondary                              | Biological Science  | 130200                               |
| 130301             | Chemistry (Grades 9-12)<br>(Same for AP Chemistry) | Middle<br>Secondary                              | Chemistry<br>Physical Science                                   | 130301<br>130300                     |
| 130302             | Physics (Grades 9-12)<br>(Same for AP Physics)     | Middle<br>Secondary                              | Physics<br>Physical Science                                     | 130302<br>130300                     |
| 130104             | Biological-Earth Science<br>(Grades 9-12)          | Middle<br>Secondary                              | Biological Science<br>Earth-Space Science                       | 130200<br>130400                     |
| 130105             | Physical-Earth Science<br>(Grades 9-12)            | Middle<br>Secondary                              | Physical Science<br>Earth-Space Science                         | 130300<br>130400                     |
| 130206             | Human Biology                                      | Elementary<br>Middle<br>Secondary                | Biological Science  | 130200                               |



| ASSIGNMENT<br>CODE | TEACHING ASSIGNMENTS   | CERTIFICATE<br>REQUIREMENTS       | REQUIRED ENDORSEMENTS  | ENDORSEMENT<br>CODE                  |
|--------------------|--|-----------------------------------|--|--------------------------------------|
|                    | <u> </u>   | SOCIAL STUDIES                    |  |                                      |
| 151800             | Utah Studies (Grades 7-8)  | Elementary<br>Middle<br>Secondary | Utah Studies<br>History<br>Social Studies Composite                                | 151600<br>150800<br>150000           |
| 150800             | U. S. History (Grades 7-8)   | Elementary<br>Middle<br>Secondary | History<br>Social Studies Composite  | 150800<br>150000                     |
| 150700             | World Cultural Geography<br>I and II (Grades 9–12)                       | Middle<br>Secondary               | Geography<br>Social Studies Composite  | 150700<br>150000                     |
| 150800             | Ancient and/or Modern<br>World Civilizations or<br>A.P. European History | Middle<br>Secondary               | History<br>Social Studies Composite  | 150800<br>150000                     |
| 150800             | U. S. Studies or<br>A.P. American History                                | Middle<br>Secondary               | History<br>Social Studies Composite  | 150800<br>150000                     |
| 150600             | Economics or A.P. Economics  | Middle<br>Secondary               | Economics<br>Social Studies Composite<br>Business (Voc/Gen)<br>Marketing (Gen/Voc) | 150600<br>150000<br>030100<br>040708 |
| 151200             | Psychology   | Middle<br>Secondary               | Psychology<br>Social Studies Composite   | 151200<br>150000                     |
| 151300             | Sociology  | Middle<br>Secondary               | Sociology<br>Social Studies Composite  | 151300<br>150000                     |
| 151100             | United States Government/<br>Law or A.P. American<br>Government Politics | Middle<br>Secondary               | Political Science<br>Social Studies Composite<br>History                           | 151100<br>150000<br>150800           |
| 151600             | Antrhopology   | Secondary                         | Anthropology<br>Social Studies Craposite   | 151600<br>150000                     |
|                    |  | SPEECH                            |  |                                      |
| 050500             | Speech   | Elementary<br>Middle<br>Secondary | Speech<br>Speech-Drama<br>Language Arts  | 050500<br>050550<br>050001           |
|                    |  | THEATRE OR DRAMA                  |  |                                      |
| 050600             | Drama  | Elementary<br>Middle<br>Secondary | Drama<br>Speech<br>Speech-Drama  | 050600<br>050500<br>050550           |

| ASSI GNMENT<br>CODE | TEACHING ASSIGNMENTS   | CERTIFICATE<br>REQUIREMENTS       | REQUIRED ENDORSEMENTS | ENDORSEMENT<br>CODE |
|---------------------|--|-----------------------------------|-----------------------|---------------------|
|                     | TLC  | -BUSINESS/M\RKETI                 | NG                    |                     |
| 030001              | TLC/Business/Marketing   | Middle<br>Secondary<br>Vocational | Business<br>Marketing | 030100<br>040708    |
|                     |  | VISUAL ARTS                       |                       |                     |
| 020001              | Art (K-12)   | Secondary                         |                       | 020001              |
| 020000              | Art Foundations   Foundations   Foundations   Ceramics Jewelry General Crafts Sculpture Art History & Criticism Printmaking Architecture Design Interior Design Painting Commercial Art A.P. Art | Elementary<br>Middle<br>Secondary | Art (K-12)<br>Art     | 020001<br>020000    |
|                     | Photography  | Elementary<br>Middle<br>Secondary | Art<br>Photography    | 020000<br>020207    |



NECESSARILY EXECTT 1 SMALL RURAL SCHOOLS 1959-91

07-Jun-90

|                          |          |                        |                  | ESTIMATED                   |          |         |        |          |               |           |        |          |          |             |                           |           |
|--------------------------|----------|------------------------|------------------|-----------------------------|----------|---------|--------|----------|---------------|-----------|--------|----------|----------|-------------|---------------------------|-----------|
|                          | APPROVEO | ·                      | WPU<br>ESTIMATED | ADM WITH<br>WEIGHTED        | GRADE    |         | Pol    | ≂        | TERIA         | - 13<br>3 | 6-0661 |          | 1        | _           | CONSOL 1-<br>OATION       | APPROVED  |
| DISTRICT REQUEST 1990-91 | 1989-90  | 1989-90                | 16-0661          | ж<br>Э                      | SPAN     | ₹       | 1(8)   | 1(c)     | (e)<br>1      | 1(E)      | (E)    | 1(6)     | 1(H) 199 | 18-081      | KECOM.                    | 16-0661   |
| BEAVER                   |          |                        |                  |                             |          |         |        |          |               |           |        |          | •        |             |                           |           |
| Minersville Elem.        | ×        | 27.796                 | 42.510           | 106,605                     | K-6      | ×       | 0      | ¥        | ¥             | ¥         | ¥      | NA X     |          | ×           |                           |           |
| Beaver High              | ×        | 93.727                 | 91.529           | 350.100                     | 7-12     | ×       | ×      | ¥.       | <del>بر</del> | 0         | ¥      | NA<br>NA |          | ×           |                           |           |
| Hilford High             | ×        | 130.484                | 131.399          | 138.600                     | 7-12     | ×       | 0      | ¥        | ¥             | 0         | ×      | 0        |          | ×           |                           |           |
| 101AL                    |          | 252.007                | 265.438          | 595,305                     |          |         |        |          |               |           |        |          |          |             |                           |           |
| BOX ELDER                |          |                        |                  |                             |          |         |        |          |               |           |        |          |          |             |                           |           |
| Grouse Creek Elem.       | ×        | 16.922                 | 28.345           | 13.995                      |          | ×       | ×      | ¥¥       | ¥             | ¥         | ¥      | NA       |          | ×           |                           |           |
| Grouse Creek Sec.        | ×        | 12.576                 | 11.318           | 8.100                       |          | ×       | ×      | ×        | ¥             | ¥         | ¥      | ¥        |          | ×           |                           |           |
| Howell Elem.             | ×        | 30.413                 | 30.806           |                             |          | ×       | ×      | ¥        | ¥             | ¥         | ¥      | ¥        |          | ×           |                           |           |
| Park Valley Elem.        | ×        | 26.097                 | 26.803           |                             |          | ×       | ×      | <b>₹</b> | ¥             | ¥         | ¥      | ¥        |          | ×           |                           |           |
| Park Valley Sec.         | ×        | 13.833                 | 22.637           | 16.200                      |          | ×       | ×      | ×        | ž             | ¥         | ¥      | ¥        |          | ×           |                           |           |
| Snowville Elem.          | ×        | 34.368                 |                  | 44.550                      | K-5      | ×       | ×      | <b>Y</b> | ۲<br>۲        | ¥         | ¥      | ¥        |          | ×           |                           |           |
| 101AL                    |          | 134.209                | 151.323          | 159.975                     |          |         |        |          |               |           |        |          |          |             |                           |           |
| CADBOM                   |          |                        |                  |                             |          |         |        |          |               |           |        |          |          |             |                           |           |
| East Carbon High         | ×        | 142.272                | 142.272          |                             | -        | ×       | ¥      | ×        | ¥             | ¥         | ×      | NA       |          | ×           |                           |           |
| Helper Jr. High          | ×        | 95.920                 | 95.920           |                             | 1-9      | ×       | ¥      | ×        | ž             | ¥         | ×      | Y<br>Y   |          | ×           |                           |           |
| TOTAL                    |          | 238.192                | 238.192          | 405.000                     | _        |         |        |          |               |           |        |          |          |             |                           |           |
| DAGGE 1 F                |          |                        |                  |                             |          |         |        |          |               |           |        |          |          |             |                           |           |
| flaming Gorge tlem.      | ×        | 29 125                 | 30.989           |                             |          | ×       | ×      | ¥        | ¥.            | ¥         | ž      | ¥        |          | ×           |                           |           |
| Manila Elem              | ×        | 36.261                 | 35.574           | 58.185                      |          | ×       | ×      | ¥        | <<br>Z        | <b>₹</b>  | ¥      | Ϋ́       |          | ×           |                           |           |
| Manila High              | ×        | 103.122                | 93 061           |                             | 1-15     | ×       | ×      | ¥        | <b>K</b>      | ¥         | ¥      | ¥        |          | ×           |                           |           |
| TOTAL                    |          | 168.508                | 159.624          | 149.355                     |          |         |        |          |               |           |        |          |          |             |                           |           |
| DUCHESNE                 |          |                        |                  |                             |          |         |        |          |               |           |        |          |          |             |                           |           |
| Tabiona Elem             | ×        | 39 361                 | 39 2/3           |                             |          | ×       | ×      | Α×       | Α¥            | ¥         | ¥      | ¥        |          | ×           |                           |           |
| Tabiona High             | ×        | 113 182                | 103 503          |                             |          | ×       | ×      | ¥        | Ý             | 0         | 0      | 0        |          | ×           |                           |           |
| Altamont High            | ×        | 118 448                | 115 976          | 270.000                     |          | ×       | ×      | ¥.       | ٧×            | ¥         | ¥      | ΝA       |          | ×           |                           |           |
| Duchesne High            | ×        | 122 080                | 122 080          |                             | 7 1.12   | ×       | ×      | X.       | Z.            | ¥         | ¥      | ¥.       |          | ×           |                           |           |
| 101AL                    |          | 393.071                | 380 835          | . 667.350                   | _        |         |        |          |               |           |        |          |          |             |                           |           |
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| Į.                       |          |                        |                  |                             | c        | L       |        |          |               |           |        |          | -        | ו חומס (חרט | つうじつ/ ヤガガイ                | <u>.</u>  |

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NECESSARILY EXISTENT SMALL RURAL SCHOOLS 1990-91

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|--------------------------|----------|--------------------------------|--------------------|-----------------------------------|-------|-----|-------|-------------------------------|--------|----------|--------|---|-----|------------|------------|---------|
| DISTRICT REQUEST 1990-91 | 1989-90  | 1989-90                        | 16-0661            | KIND                              | SPAN  | (Y) | 1(8)  | 1(C)                          | (0)1   | 1(E)     | 1(F)   | 1(A) 1(B) 1(C) 1(D) 1(E) 1(F) 1(G) 1(H) | ;   |            | RECOM.     | 1990-91 |
| A031                     |          |                                |                    |                                   |       |     |       |                               |        | į<br>į   |        |   |     |            |            |         |
| Canyon View Jr. High     | ×        | 86.232                         | 60.334             | 287.160                           | 7-9   | ×   | ×     | ×                             | ¥      | ¥        | ¥      | ¥                                       |     | ×          |            |         |
| Book Cliff Elem.         | ×        | 39.195                         | 35.796             | 118.800                           | 9-X   | ×   | ×     | ¥                             | ¥      | ¥.       | ¥      | ¥                                       |     | ×          |            |         |
| Green River High         | ×        | 106.704                        | 107.619            | 91.800                            | 7-12  | ×   | ×     | ş                             | ¥      | ¥        | ¥      | ٨                                       |     | ×          |            |         |
| TOTAL                    |          | 232.131                        | 203.749            | 497.700                           |       |     |       |                               |        |          |        |   |     |            |            |         |
| GARFIELD                 |          |                                |                    |                                   |       |     |       |                               |        |          |        |   |     |            |            |         |
| Antimony Elem.           | ×        | 26.460                         | 16.039             | 12.285                            | K-6   | ×   | ×     | ¥                             | Ä      | ¥        | ¥      | ¥                                       |     | ×          |            |         |
| Panguitch Middle         | ×        | 81.752                         | 79.178             | 111.600                           | 8-9   | ×   | ¥     | ×                             | ¥      | ¥        | ¥      | ¥                                       |     | ×          |            |         |
| Bryce Valley Elem.       | ×        | 40.707                         | 42.510             | 108.225                           | K-6   | ×   | ×     | ¥                             | ¥¥     | ¥        | ¥      | X<br>A                                  |     | ×          |            |         |
| Bryce Valley High        | ×        | 113.654                        | 118.593            | 113.400                           | 7-12  | ×   | ×     | ¥                             | ¥      | ž        | ¥      | ¥                                       |     | ×          |            |         |
| Escalante Elem.          | ×        | 18.854                         | 32.293             | 123.390                           | ¥-6   | ×   | ×     | <b>4</b>                      | ¥      | ¥        | ¥      | ¥                                       |     | ×          |            |         |
| Escalante High           | ×        | 119.363                        | 107.161            | 90.900                            | 7-12  | ×   | ×     | ₹<br>Z                        | ¥      | <b>₹</b> | Κ¥     | ¥                                       |     | ×          |            |         |
| Panguitch High           | ×        | 105.593                        | 112.750            | 122 400                           | 9-15  | ×   | ×     | ×                             | ¥      | ¥        | ¥      | Y.                                      |     | <b>×</b>   |            |         |
| Boulder Elem.            | ×        | 28.438                         | 28.787             | 13.590                            | K-6   | ×   | ×     | ¥                             | ¥      | ¥        | ¥      | ¥                                       |     | ×          |            |         |
| IDIAL                    |          | 534.821                        | 537.311            | 695.790                           |       |     |       |                               |        |          |        |   |     |            |            |         |
| GRAND                    |          |                                |                    |                                   |       |     |       |                               |        |          |        |   |     |            |            |         |
| Grand Jr High            | ×        | 95.920                         | 95.920             | 208.800                           | 7-8   | ×   | ×     | ž                             | ¥      | ¥        | H      | ¥                                       |     | ×          |            |         |
| Grand High               | ×        | 49.364                         | 45.008             | 328.500                           | 9-15  | ×   | ×     | ¥                             | ¥      | ž        | ¥      | ¥                                       |     | ×          |            |         |
| TOTAL                    |          | 145.284                        | 140.928            | 537.300                           |       |     |       |                               |        |          |        |   |     |            |            |         |
| IRON                     |          |                                |                    |                                   |       |     |       |                               |        |          |        |   |     |            |            |         |
| Escalante Valley Elem.   | ×        | 42.510                         | 42.510             | 98.910                            | K-6   | ×   | ×     | ¥                             | A<br>A | ¥        | ¥      | ¥¥                                      |     | ×          |            |         |
| Parowan High<br>101AL    | ×        | 110.482<br>152.992             | 115.152<br>157.662 | 272.700<br>371.610                |       | ×   | ×     | ¥                             | ¥      | <b>4</b> | ¥<br>¥ | X<br>X                                  |     | ×          |            |         |

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NECESSARILY EXISTENT SMALL RURAL SCHOOLS 1990-91

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|--------------------------|-------------|--------------------------|---------|-----------------------------|--------|---------|------|---------------------|----------|----------|-------------|----------|---------|---------------|---------------------------|-----------------|
| DISTRICT REQUEST 1990-91 | 1989-90     | 1989-90                  | 1990-91 | KIND                        | SPAN   | 1(A)    | 1(8) | 1(c)                | 1(0)     | 1(£)     | 1(F)        | 1(6)     | 1(H)    | 1990-91       | RECOM.                    | 16-0661         |
| JUAB                     |             |                          |         |                             |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| Mona Elem.               | ×           | 34.903                   | 42.510  | 107.501                     | K-5    | ×       | 0    | ¥                   | ¥.       | Ϋ́       | KA          | ¥.       | ×       | <b>&gt;</b> < |                           |                 |
| Juab Middle              | ×           | 41.342                   | 76.736  | 270.000                     | 6.8    | ×       | ¥    | ×                   | ¥        | NA<br>A  | ¥           | ¥.       |         | ×             |                           |                 |
| Juab High                | ×           | 23.230                   | 27.586  | 346.500                     | 9-15   | ×       | ¥.   | ¥                   | ×        | ¥        | ¥           | ¥        |         | ×             |                           |                 |
| TOTAL                    |             | 99.475                   | 146.832 | 724.001                     |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| KANE                     |             |                          |         |                             |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| Valley Elem.             | ×           | 27.075                   | 31.573  | 124.335                     | K-6    | ×       | ×    | ¥                   | ¥.       | ¥        | ¥           | ¥        |         | ×             |                           |                 |
| Kanab Middle             | ×           | 95.920                   | 95.920  | 214.200                     | 8-9    | ×       | ×    | ×                   | <b>₹</b> | <b>4</b> | ٧×          | ¥        |         | ×             |                           |                 |
| Valley High              | ×           | 123.166                  | 123.624 | 123.300                     | 7-12   | ×       | ×    | ¥                   | ¥        | ۲<br>۲   | ¥           | <b>₹</b> |         | ×             |                           |                 |
| Kanab High               | ×           | 120.990                  | 120.990 | 236.700                     | 9-15   | ×       | ×    | ¥                   | ¥        | ¥        | ¥<br>Z      | ¥        |         | ×             |                           |                 |
| Bigwater Elem            | ×           | 35.417                   | 36.634  | 63.045                      | K-6    | ×       | ×    | ¥                   | ¥        | ¥        | ¥.          | ¥.       |         | ×             |                           |                 |
| Bigwater High            | ×           | 47.788                   | 33.955  | 24.300                      | 7-12   | ×       | ×    | X.                  | ¥        | ¥        | ¥           | ¥        |         | ×             |                           |                 |
| lake Powell Elem         | ×           | 25.424                   | 25.206  | 16.875                      | K-6    | ×       | ×    | ¥                   | ¥        | ¥        | ¥           | ¥        |         | ×             |                           |                 |
| Lake Powell High         | ×           | 24.146                   | 22.637  | 16.200                      | 7-12   | ×       | ×    | ¥                   | ¥        | ¥<br>Z   | K N         | ¥        |         | ×             |                           |                 |
| TOTAL                    |             | 499.926                  | 490.539 | 818.955                     |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| M311 A80                 |             |                          |         |                             |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| Garrison Elem.           | ×           | 17.020                   | 20.503  | 8.190                       | K-6    | ×       | ×    | ¥                   | ×        | ¥        | ¥           | ¥¥       |         | ×             |                           |                 |
| Garrison Sec.            | ×           | 4.905                    | 4.905   | 4 . 500                     | 7-8    | ×       | ×    | ¥                   | ×        | ¥        | ¥           | ¥¥       |         | ×             |                           |                 |
| Millard High             | ×           | 75.498                   | 66.786  |                             | 9-15   | ×       | ×    | ×                   | ¥        | ¥        | ¥           | ¥        |         | ×             |                           |                 |
| TOTAL                    |             | 97.423                   | 92.194  | 318.690                     |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| NORTH SANPETE            |             |                          |         |                             |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| Spring City Elem         | ×           | 25.014                   |         | 109.125                     |        | ×       | 0    | ¥                   | ¥        | 0        | ာ           | ×        | :       | × :           |                           |                 |
| Fountain Green Elem.     | ×           | 42.510                   |         | 84.330                      | K-5    |         | 0    | <<br>Z              | ¥        | ¥        | <b>~</b>    | K<br>Z   | ×       | ×             |                           |                 |
| TOTAL                    |             | 67.524                   | 83.784  | 193.455                     |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| NORTH SUMMIT             |             |                          |         |                             |        |         |      |                     |          |          |             |          |         |               |                           |                 |
| North Summit High        | <b>,,</b> , | 121 034                  |         |                             | 9-15   | ×       | NA   | N<br>A              | ×        | A<br>A   | X<br>A      | ΑN       |         | ×             |                           |                 |
| 101AL                    |             | 121 034                  | 120.990 | 198.900                     |        |         |      |                     |          |          |             |          |         |               |                           |                 |
|                          |             |                          |         |                             |        |         |      |                     |          |          |             |          |         |               |                           |                 |
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NECESSARILY EXISTENT SMALL RURAL SCHOOLS 1990-91

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|--------------------------|------------|-------------|-------------|-----------------------|-------|------|-----------|-------------------------------|---------|------|----------|----------------|-----------------------|-----------|---------|
| DISTRICT REQUEST 1990-91 | 1989-90    | 1989-90     | 1990-91     | KIND.                 |       | 1(A) | 1(8) 1(0) | 1(c)                          | (0)1    | 1(£) | (F)      | 1(F) 1(G) 1(H) | APPROVE<br>H) 1990-91 | RECOM.    | 1990-91 |
| PARK CITY                |            |             |             |                       |       |      |           |                               |         |      |          |                |                       |           |         |
| Park City High<br>IOTAL  | ×          | 14.519 (100 | (100 LARGE) |                       | 9-15  | ×    | NA<br>V   | ×                             | ¥.      | ¥.   | <b>₹</b> | NA             |                       |           |         |
| Pluff                    |            |             |             |                       |       |      |           |                               |         |      |          |                |                       |           |         |
| Circleville Elem         | *          | 42.510      | 41.558      | 85.635                | K-6   | ×    | ×         | ¥                             | ¥       | ¥    | Ā        | ¥.             | ×                     |           |         |
| Oscarson Elem.           | ×          | 32.591      | 35.849      | 59.445                | K-6   | ×    | ×         | NA                            | ¥.      | ¥    | ¥        | ¥.             | ×                     |           |         |
| Plute High               | ×          | 142.272     | 142.272     | 186.300               | 7-12  | ×    | ¥¥        | ¥.                            | ×       | ¥    | ¥        | ¥              | ×                     |           |         |
| IOTAi                    |            | 217.373     | 219.679     | 331.380               |       |      |           |                               |         |      |          |                |                       |           |         |
| RICH                     |            |             |             |                       |       |      |           |                               |         |      |          |                |                       |           |         |
| North Rich Elem.         | ×          | 42.510      | 42.510      | 95.940                | K-6   | ×    | ×         | ¥                             | ¥       | ¥    | ¥        | A.             | ×                     |           |         |
| Rich Jr High             | ×          | 65.945      | 64.964      | 79.200                | 7-8   | ×    | ×         | NA                            | NA      | ¥    | ¥        | ¥              | ×                     |           |         |
| Rich High                | ×          | 109.218     | 115, 104    | 126.000               | 9-15  | ×    | ×         | ¥                             | NA<br>N | ¥    | ¥        | ¥¥             | ×                     |           |         |
| 101AL                    |            | 217.673     | 222.578     | 301.140               |       |      |           |                               |         |      |          |                |                       |           |         |
| SAN JUAN                 |            |             |             |                       |       |      |           |                               |         |      |          |                |                       |           |         |
| Bluff Elem.              | ×          | 35 281      | 42 510      | 104.895               | ¥-6   | ×    | ×         | Ν                             | ¥       | ¥    | ¥        | A.A            | ×                     |           | •       |
| LaSal Elem.              | ×          | 25.108      | 32.607      | 23 085                | K-4   | ×    | ×         | ¥                             | ¥       | ¥    | ¥        | ¥              | ×                     |           |         |
| Halls Crossing Elem      | ×          | 22.705      | 23.342      | 18.585                | K-6   | ×    | ×         | ¥                             | ¥       | ¥    | ¥        | NA<br>A        | ×                     |           |         |
| Halls Crossing Sec.      | ×          | 5.030       | 5.030       | 3.600                 | 7-12  | ×    | ×         | NA<br>A                       | ¥       | ¥    | ¥        | ¥              | ×                     |           |         |
| Monticello High          | ×          | 106.637     | 103.615     | 310.500               | 7-12  | ×    | ×         | ¥                             | ¥       | ¥    | ¥        | NA<br>A        | ×                     |           |         |
| Monument Valley High     | ×          | 122.080     | 122.080     | 245.700               | 7-12  | ×    | ×         | ¥                             | ¥       | ¥    | ¥        | NA             | ×                     |           |         |
| San Juan High            | ×          | 16.261      | 12.777      | 361.800               | 9-15  | ×    | ×         | ¥                             | ¥.      | ¥    | ¥        | NA<br>NA       | ×                     |           |         |
| Whitehorse High          | ×          | 102.517     | 112 955     | 279.900               | 7-12  | ×    | ×         | ¥                             | ¥¥      | ¥    | ¥        | ¥              | ×                     |           |         |
| TOTAL                    |            | 435 619     | 454.916     | 1,348.065             |       |      |           |                               |         |      |          |                |                       |           |         |

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|--------------------------|---------|---------|-----------|-----------------------|-------|--------|--------------|-------------------------------|------------------|--------|---------|------------------------------------|---------------------------|----------------------|-----------------|
| DISTRICT REQUEST 1990-91 | 1989-90 | 1989-90 | 1990-91   | KIND                  | SPAN  | 1(A)   | 1(8)         | (c)                           | (0)1             | 1(E)   | (F)     | 1(B) 1(C) 1(D) 1(E) 1(F) 1(G) 1(H) | ,                         | 1                    | 16-0661         |
| SEVIER                   |         | ı       |           |                       |       |        |              |                               |                  |        |         |                                    | :                         |                      |                 |
| Koosharem Elem.          | ×       | 32.861  | 761 67    | 39.465                | K-6   | ×      | ×            | ¥                             | ¥.               | ¥      | ¥,      | ¥.                                 | × :                       |                      |                 |
| North Sevier Middle      | ×       | 88.252  | 95.920    | 251.100               | . 9-9 | ×      | ¥¥           | ×                             | ¥                | ¥      | HA      | KA<br>K                            | ×                         |                      |                 |
| South Sevier Middle      | ×       | 80.543  | 95, 920   | 250 200               | 6-8   | ×      | ¥            | ×                             | ۲<br>ک           | ¥.     | ₹       | Υ¥                                 | ×                         |                      |                 |
| Morth Sevier High        | ×       | 120.990 | 120.990   | 249.300               | 9-15  | ×      | 0            | ¥                             | ¥                | ¥.     | ×       | ¥.                                 | <b>×</b> :                |                      |                 |
| South Sevier High        | ×       | 50.104  | 60.689    | 312.300               | 9-15  | ×      | 0            | ¥.                            | ¥                | ¥      | ×       | <b>∀</b>                           | ×                         |                      |                 |
| 101AL                    |         | 372.750 | 402.716   | 1,102.365             |       |        |              |                               |                  |        |         |                                    |                           |                      |                 |
| STIGHT SAMPETE           |         |         |           |                       |       |        |              |                               |                  |        |         |                                    |                           |                      |                 |
| elbbranarandele          | ×       | 16.306  | 16,306    | 333.000               | 8-9   | ×      | 0            | ×                             | ¥.               | 0      | 0       | 0                                  | ×                         |                      |                 |
| (supplied Valley High    | ×       | 102.242 | 85.761    | 369 000               | 7-12  | ×      | ×            | ۷<br>۲                        | ¥.               | ¥<br>Z | ¥       | ¥<br>X                             | ×                         |                      |                 |
| Mant 1 High              | ×       | 49.364  | 40 653    | 333 000               | 9-15  | ×      | ¥            | ×                             | ¥                | 0      | ×       | ×                                  | ×                         |                      |                 |
| TOTAL                    |         | 167.912 | 142 720   | 1,035.000             |       |        |              |                               |                  |        |         |                                    |                           |                      |                 |
| SOUTH SUMMIT             |         |         |           |                       |       |        |              |                               |                  |        |         |                                    | :                         |                      |                 |
| South Summit Middle      | ×       | 95.920  | 95.920    |                       | 6.8   | ×      | A.           | ×                             | ۷<br>۲           | ¥      | ¥       | ¥.                                 | ×                         |                      |                 |
| South Summit High        | ×       | 112 085 |           |                       | 9.12  | ×      | Ϋ́           | ¥                             | ×                | ¥      | ¥       | Υ<br>Σ                             | ×                         |                      |                 |
| 101AL                    |         | 208.005 | 216.910   | 476.100               |       |        |              |                               |                  |        |         |                                    |                           |                      |                 |
| JINIIC                   |         |         |           |                       |       | •      |              |                               |                  |        | :       |                                    |                           |                      |                 |
| Callao Elem.             | ×       | •       | ı         | 1                     | K-6   | Consol | idated       | with.                         | lest D           | esert  | (Approv | ed tor                             |                           | 1880-81)             |                 |
| Callao Sec               | ×       | ı       |           | •                     |       | Conso  | Consolidated |                               | with West Desert |        | (Appro) | red for                            | (Approved for last time - | 18-0661              |                 |
| West Desert Elem         | ×       | 28 333  | 25 626    | 31.275                |       | ×      | ×            | ¥.                            | ¥                | ¥      | ۷<br>۲  | ¥                                  | ×                         |                      |                 |
| West Desert High         | ×       | 38.848  | 40.242    |                       |       | ×      | ×            | K<br>K                        | ¥                | ¥      | ¥       | ¥                                  | ×                         |                      |                 |
| Fureka F Jen             | ×       | 33 906  | 37 595    | 67.455                |       | ×      | ×            | Y.                            | ۷<br>۲           | ¥      | ¥       | ¥                                  | ×                         |                      |                 |
| That is High             | ×       | 113.182 | 102 588   | 1 81.900              |       | ×      | ¥            | ΑN                            | ×                | ¥      | ¥       | ¥                                  | ×                         |                      |                 |
| IOTAL                    |         | 214.269 | 1 206.051 | 209 430               | _     |        |              |                               |                  |        |         |                                    |                           |                      |                 |
| 1                        |         |         |           |                       |       |        |              |                               |                  |        |         |                                    |                           |                      |                 |

X Indicates Agreement O Indicates Disagreement NA Indicates Not Applicable

Source School Finance & Business
1010s\01 ANNA\SMSCHS

NECESSARIIY EXISTENT SMALL RURAL SCHOOLS 1990-91

07-Jun-90

|                          | APPROVED   | WPU                      | WPU<br>ESTIMATED | ESTIMATED<br>ADM WITH<br>WEIGHTED | GRADE  |        | P01.1                            | POLICY CRITERIA MET - 1990-91 | IERIA   | ·<br>-  | 6-0661 | <u> </u> | O JACK O               | CONSOL 1-  | NOT<br>APPROVED |
|--------------------------|------------|--------------------------|------------------|-----------------------------------|--------|--------|----------------------------------|-------------------------------|---------|---------|--------|----------|------------------------|--|-----------------|
| DISTRICT REQUEST 1990-91 | 1989-90    | 1989-90                  | 16-0661          | K 1 ND                            | SPAN   | 1(A)   | 1(8)                             | (c)                           | (0)1    | 1(E)    | 1(F)   | 1 (9) 1  | 16-0661 (н)1           |  | 16-0661         |
| 100816                   |            | :<br>}                   |                  |                                   |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| Vernon Elem.             | ×          | 26.182                   | 32.068           | 23.580                            | K-6    | ×      | ×                                | ¥                             | ¥.      | NA<br>A | Ä      | N<br>A   | . <b>×</b>             |  |                 |
| Grantsville High         | ×          | 10.163                   | (100 LARGE)      |                                   | 9-13   | ×      | ×                                | ¥                             | ¥       | ¥       | ¥      | ¥.       | ×                      |  |                 |
| Ibapah Elem.             | ×          | 27.266                   | 29.326           | 13.095                            | K-6    | ×      | ×                                | ¥                             | ¥       | ¥       | ¥      | ¥        | ×                      |  |                 |
| Dugway High              | ×          | 142.272                  | 142.272          | 203.400                           | 7-12   | ×      | ×                                | ¥                             | ¥       | ¥       | ¥      | ¥.       | <b>×</b>               |  |                 |
| Wendover High            | ×          | 110.820                  | 118.593          | 113.400                           | 7-12   | ×      | ×                                | <b>₹</b>                      | ¥       | ¥       | ¥      | ΚĀ       | ×                      |  |                 |
| TOTAL                    |            | 316.703                  | 322.259          | 353.475                           |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| UINTAH                   |            |                          |                  |                                   |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| West Jr. High            | ×          | 93.138                   | 95.920           | 234 000                           | 1.9    | ×      | ×                                | ×                             | ¥       | K<br>K  | ¥      | ¥.       | ×                      |  |                 |
| TOTAL                    |            | 93.138                   | 95.920           | 234.000                           |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| WASATCH                  |            |                          |                  |                                   |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| North Elem.              | ×          | 36.600                   | 37 134           | 65 340                            | ¥      | Approv | Approved for Last Time - 1990-91 | last i                        | 1016    | 1990-9  | _      |          |                        |  |                 |
| 101AL                    |            | 36.600                   | 37 134           | 65.340                            |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| WASHINGION               |            |                          |                  |                                   |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| Enterprise High          | ×          | 142 272                  | 142 212          | 219 600                           | 1.12   | ×      | ×                                | φN                            | Ą       | A A     | N.     | Z<br>A   | ×                      |  |                 |
| Springdale Elem.         | ×          | 34 633                   | 31.198           |                                   | K-6    | ×      | ×                                | ¥                             | ¥       | A.      | ¥      | ¥¥.      | ×                      |  |                 |
| TOTAL                    |            | 176.905                  | 173.470          | 263.655                           |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| WAYNE                    |            |                          |                  |                                   |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| Hanksville flem.         | ×          | 28.844                   | 27.372           | 35.280                            | ж<br>6 | ×      | ×                                | ¥¥                            | ¥       | ¥       | ¥      | Y.       | ×                      |  |                 |
| Wayne Hiddle             | ×          | 90.557                   | 88 595           | 133.200                           | 8-9    | ×      | ¥                                | ×                             | ¥       | ¥       | ¥      | ¥        | ×                      |  |                 |
| Wayne High               | ×          | 118.483                  | 119.170          |                                   | 9-15   | ×      | ¥                                | ×                             | ×       | ¥       | ¥      | ¥        | ×                      |  |                 |
| TOTAL                    |            | 237.884                  | 235.137          | 336. 780                          |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| WE BER                   |            |                          |                  |                                   |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| Snowcrest Jr High        | ×          | 67 240                   | 47 384           | 300 600                           | 1-9    | ×      | ×                                | ×                             | NA<br>A | ¥       | ¥      | ¥        | ×                      |  |                 |
|                          |            | 67.240                   | 47.384           | 300 600                           |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| COAND TOTAL              |            | UBU URU S                | 5 110 21         | 910 980 (1 (2) 011                |        |        |                                  |                               |         |         |        |          |                        |  |                 |
|                          |            | 200.                     | :                |                                   |        |        |                                  |                               |         |         |        |          |                        |  |                 |
| X Indicates Agreement (  | o Indicate | 0 Indicates Disagreement |                  | NA Indicates Not Applicable       | Appli  | cab le |                                  | į                             | ;<br>!  | ;       | :      | ;<br>;   | Source: Schoo<br>LOTUS | School Finance & Business<br>LOTUS/DEANNA\SMSCHS | Bus mess        |
|                          |            |                          |                  |                                   | Ç      |        |                                  |                               |         |         |        |          |                        |  | 3               |

#### Secondary TLC Business/Marketing Endorsement

Inservice/College Course Work/Demonstrated Competency
Checklist of Minimum Requirements
for TLC Business/Marketing Endorsement

| Name             |                 | School   |
|------------------|-----------------|--|
| Major            |                 | District   |
| Minor            |                 | Social Security #  |
| Subject Ar       | rea(s)          | To Be Considered   |
| major or a       | a mino<br>rk. ( | dorsement in TLC Business/Marketing requires a composite major, a or in business or marketing Education or state approved inservice Course work for a minor or approved inservice must meet the basic or business/marketing. |
| <u>OPTIONS</u> : | :               |  |
| 1.               | Seco            | ndary teaching certificate including:  |
|                  | a. ;            | Business or Marketing Education Major/Minor OR Composite   |
|                  | b.              | Participation in a three-day State In-Service Workshop on TLC Business/Marketing curriculum.   |
| OR               | •               |  |
| 2.               | Seco            | ndary Teaching Certificate, including:   |
|                  | a. ;            | Participation in a three-day State In-Service Workshop on TLC Business/Marketing curriculum.   |

c. Documented evidence of computer literacy in the use of word processing, spreadsheet, and data base software.

Four-hour orientation of business and marketing secondary

programs designed for all non-certificated teachers assigned to teach the Business/Marketing TLC program after August 1, 1990.

Individuals will receive a permanent exemption for TLC Business/Marketing by completing requirements in Options #1 or 2.



# Secondary Coaching Endorsement - Level I

Inservice/College Course Work/Demonstrated Competency
Checklist of Minimum Requirements
for Physical Education Endorsement

| Name                   | School  |
|------------------------|---|
|                        | District  |
| education may receives | with or without a teaching certificate who does not have a physical major or minor with a coaching emphasis or coaching major or minor, we an endorsement as a Level 1 coach (assistant high-risk* sports or or head coach low-risk* sports) upon completion of an approved training program of at least 8 hours covering the areas listed below. |
| A first a              | id course is required in addition to the 8 hour inservice requirements low.   |
| [ ]                    | The Prevention and Care of Athletic Injuries  |
| [ ]                    | Bio-Physiology - including nutrition, drugs, biomechanics, and conditioning   |
| [ ]                    | Emergency Life Support Skills to include, but not limited to, advanced first aid, CPR, mouth-to-mouth resuscitation, control of hemorrhaging, Heimlich Maneuver, and fractures  |
| [ ]                    | Sport Pedagogy - including skill analysis, learning theories, and progressions  |
| [ ]                    | Psycho-Social Aspects of Sports, competition, and coaching - to include, but not be limited to, the psychology of performance, role modeling, leadership, sportsmanship, competition, human relationships, and public relations   |
| [ ]                    | Adolescent Growth and Development - to include, but not be limited to, physical, social, and emotional stress and limitations, external social and emotional pressures  |
| []                     | Officiating Athletic Events, local district rules and regulations, High School Activities Association By-laws and interpretations of rules, legal issues in sports, and school activities   |
| [ ]                    | Sports Management - including sports law, risk management, and team management.   |
| * High-ri              | sk sports include: football, basketball, baseball, softball, soccer, cics, wrestling, volley ball, and swimming.  |



<sup>\*</sup> Low-risk sports include: golf, tennis, cross country, and track

### Secondary Coaching Endorsement \_- Level\_II

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for Coaching, Level II Endorsement

School

|   | District   |
|---|--|
| coaching of the coach for emphasis quarter ho | with a major or minor in physical education with an emphasis in or a major or minor in coaching, will receive a Level II endorsement to coach for high-risk sports*. An endorsement to serve as a Level II high-risk sports, without a physical education major or minor with an in coaching or coaching major or minor, requires a minimum of 24 purs (16 semester hours). These hours can be acquired through college rk or approved inservice classes in the following areas: |
| []  | The Prevention and Care of Athletic Injuries   |
| [ ]   | Bio-Physiology - including nutrition, drugs, biomechanics, and conditioning  |
| [ ]   | Emergency Life Support Skills to include, but not limited to, advanced first aid, CPR, mouth-to-mouth resuscitation, control of hemorrhaging, Heimlich Maneuver, and fractures   |
| [ ]   | Sport Pedagogy - including skill analysis, learning theories, and progressions   |
| []  | Psycho-Social Aspects of Sports, competition, and coaching - to include, but not be limited to, the psychology of performance, role modeling, leadership, sportsmanship, competition, human relationships, and public relations  |
| []  | Adolescent Growth and Development - to include, but not be limited to, physical, social, and emotional stress and limitations, external social and emotional pressures   |
| []  | Officiating Athletic Events, local district rules and regulations, High School Activities Association By-laws and interpretations of rules, legal issues in sports, and school activities  |
| [ ]   | Sports Management - including sports law, risk management, and team management.  |

gymnastics, wrestling, volley ball, and swimming.



Name

<sup>\*\*</sup> A Level II Endorsement covers all high-risk and low-risk sports.

# Secondary Dance Endorsement

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for Dance Endorsement

| Name                               | School   |  |  |  |  |  |
|------------------------------------|--|--|--|--|--|--|
|                                    | District   |  |  |  |  |  |
| any class<br>minor in<br>hours can | with a major or minor in dance will receive an endorsement to teach<br>in secondary dance education. An endorsement to teach dance without a<br>dance requires a minimum of 24 quarter hours (16 semester hours). These<br>be acquired through college course work or approved inservice classes<br>llowing areas: |  |  |  |  |  |
| Boxes wit                          | h an "X" indicate the minimum requirement in that area has been met.   |  |  |  |  |  |
| []                                 | Exercise Physiology  |  |  |  |  |  |
| []                                 | Athletic Training  |  |  |  |  |  |
|                                    | ] [ ] 2 Methods of Teaching Dance (ballroom, folk, square, modern, jazz, ballet)   |  |  |  |  |  |
|                                    | ting the required number of hours, individuals may have additional rk or inservice classes in the following areas:   |  |  |  |  |  |
| []                                 | Aerobics   |  |  |  |  |  |
| []                                 | Gymnastics   |  |  |  |  |  |
| [ ]                                | Choreography - Performance   |  |  |  |  |  |
| [ ]                                | Dance History  |  |  |  |  |  |
| [ ]                                | Dance Composition  |  |  |  |  |  |
| [ ]                                | Biomechanics   |  |  |  |  |  |
| [ ]                                | Kinesiology  |  |  |  |  |  |
| [ ]                                | Fitness Dynamics (conditioning)  |  |  |  |  |  |
| [ ]                                | Movement For Children  |  |  |  |  |  |
|                                    | Adapted Physical Education   |  |  |  |  |  |
| [ ]                                |  |  |  |  |  |  |
| [ ]                                | Dance Activity Classes (Limit 2 Classes)   |  |  |  |  |  |



# Secondary Drama Endorsement

Inservice/College Course Work/Demonstrated Competency
Checklist of Minimum Requirements
for Drama Endorsement

| Name       | School  |
|------------|---|
|            | District  |
|            | with a $\cdot$ major or minor in drama will receive an endorsement to teach drama courses.  |
| minimum of | ement to teach drama without a major or minor in drama requires a<br>f 24 hours of either college course work or approved inservice classes.<br>rk must include, but is not limited to the following: |
| Boxes with | n an "X" indicate the minimum requirement in that area has been met.  |
| []         | Introduction to theater (survey of dramatic principles and theatrical conventions; function of theater personnel and practices of the modern stage).  |
| [ ]        | Voice and diction (introduction to the fundamental techniques of vocal production for the theater).   |
| []         | Acting basics (development of physical, mental, and emotional resources required in acting).  |
| []         | Technical aspects of theater production (practice in drafting, stagecraft, costume construction, painting, lighting, figure drawing, rendering techniques, and sound as they apply to the theater).   |
| []         | Directing theory (study and use of composition, picturization, movement, rhythm, gesture, etc.).  |
| [ ]        | Methods of teaching drama (problems of teaching dramatic principles and presenting theatrical productions in the secondary school level).   |



# Secondary English Endorsement

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for English Endorsement

| Name   | School  |
|--|---|
|  | District  |
| A teacher with a major<br>secondary English cour | or minor in English will receive an endorsement to teach ses.   |
| minimum of 24 hours of                           | h English without a major or minor in English requires a<br>either college course work or approved inservice classes.<br>de, but is not limited to the following:   |
| Boxes with an "X" indi                           | cate the minimum requirement in that area has been met.   |
| [ ] Personal wri                                 | ting (should include both narrative and expository)   |
| integrating reading, wri punctuation,            | eaching writing (using holistic methodology; i.e., the teaching of critical thinking, listening, speaking, ting, and the language skills of capitalization, spelling, diction, syntax and grammar, etc., as they are ithin the context of the writing process). |
| integrating<br>reading, and<br>strategies,       | eaching literature (using holistic methodology; i.e., the teaching of critical thinking, listening, speaking, writing). Newer approaches, such as reader response should be included rather than limiting methodology to literary analysis.                     |
| theory, meta                                     | velopmental reading (including decoding strategies, schema cognition, comprehension strategies, and vocabulary in relationship to reading processes).   |
| processes an                                     | the content area (knowledge and application of reading and study skills as they apply to a variety of text and ific materials).   |
| [ ] Survey of Am<br>including al<br>essay, etc.) | merican literature (from the Puritan period to the present, l genres; i.e., novel, poetry, short story, nonfiction,   |
| [ ] Survey of Br<br>including al<br>essay, etc.) | ritish literature (from Anglo Saxon period to the present, l genres; i.e., novel, poetry, short story, nonfiction,  |
| the adolesce<br>materials ar                     | iterature as it reflects the psycho-social development of ent (emphasizing the most modern young adult reading and including all genres; i.e., novel, poetry, short story, essay, etc.).  |
| [ ] Computer tec<br>processing,                  | chnology; i.e., for teacher management systems, word and the implementation of school writing labs.   |



# Secondary Foreign Language Endorsement

Inservice/College Course Work/Demonstrated Competency
Checklist of Minimum Requirements
for Modern Foreign Language Endorsement

| Name   | School  |
|--|---|
|  | District  |
| language t<br>foreign la<br>Minimum re<br>in the lar | Language Endorsement in French, Spanish, German, or any other foreign caught in Utah secondary schools is required to teach any class in that inguage (1st, 2nd, 3rd, 4th, 5th, 6th year, and advanced placement). Equirements for a Foreign Language Teaching Endorsement include a minor iguage from an accredited college or university or 24 quarter hours (16 nours) in the language for a Secondary Endorsement with no grade lower |
| Fre  | ench Spanish German Other   |
| Please ind   | dicate which language?  |
| Boxes with met.                                      | n an "X" indicate the minimum academic requirement in areas has been  |
| [ ]  | 1. First year (101, 102, 103)   |
| []   | 2. Second year (201, 202)   |
| [ ]  | 3. Third year (304, 305)  |
| [ ]  | 4. One course (literature, culture) taught in the target language   |
| []   | <ol> <li>Teaching methods in foreign language (or in French, in German,<br/>in Spanish, etc.). State approved inservice may be applicable</li> </ol>  |
| ficiency<br>or Joan P                                | eign Language Endorsement candidates who have acquired language proskills in non-college settings should contact Nancy Mathews (538-7742) atterson (538-7776). If you choose not to take course work, another to complete #1 and #3 or #2 and #3 below.   |
| 1.   | A score of "advanced" on the ACTFL Oral Proficiency Interview (Spanish, French, German).  |
| 2.   | A score of "intermediate high" on the ACTFL Oral Proficiency Interview (Japanese, Russian).   |
| 3.   | A methods of teaching foreign language class from an accredited institution of higher learning.   |



A USOE approved methods of teaching foreign language workshop.

# Secondary Health Endorsement

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for Health Endorsement

| Name                                   | School  |
|--|---|
|  | District  |
| class in s<br>minor in h<br>These hour | with a major or minor in health will receive endorsement to teach any secondary health education. An endorsement to teach health without a nealth requires a minimum of 24 quarter hours (16 semester hours). rs can be acquired through college course work or approved inservice n the following areas: |
| Boxes with                             | n an "X" indicate the minimum requirement in that area has been met.  |
| [ ]                                    | Physiology  |
| [ ]                                    | Psychology  |
| [ ]                                    | Sex Education   |
| [ ]                                    | First Aid   |
| [ ]                                    | Drug - Alcohol  |
|  | ting the required number of hours, individuals may have additional rk or inservice classes in the following areas:  |
| [ ]                                    | Consumer Health   |
| [ ]                                    | Nutrition   |
| [ ]                                    | Anatomy   |
| [ ]                                    | Mental Health   |
| [ ]                                    | Health - Wellness   |
| [ ]                                    | Methods of Teaching Health Education  |
| [ ]                                    | Safety Education  |
| []                                     | Personal Health   |
|  |   |



# Secondary Information Technology Endorsement

Inservice/College Coursework/Demonstrated Competency Checklist of Minimum Requirements for Information Technology Endorsement

School \_\_\_\_\_

| District  |
|---|
| A teacher with a teaching major or minor in Computer Science will receive an endorsement to teach any class in Secondary Information Technology which grants IT CORE credit.  |
| A regular, elementary-school classroom teacher does not need an information technology endorsement. An elementary teacher whose assignment is as the school's technology teacher instead of teaching a regular class should have a COMPUTER LITERACY or a COMPUTER SCIENCE endorsement.   |
| Boxes with an "X" indicate the minimum requirement in that area has been met.   |
| COMPUTER LITERACY ENDORSEMENTS  |
| This endorsement is required in order to teach any information technology LITERACY CORE class (those numbered 2070 through 2120).   |
| [ ] Computer science teaching major or minor  |
| OR  |
| [] A technology teaching methods course (such as "Using the Computer to Teach Mathematics" or "Using a Word Processor in Language Arts") and at least 12 quarter hours of courses which provide introductory competencies in all of the following: artificial intelligence, audio tapes, authoring systems, automated libraries, CD-ROM, classroom management color printers, computers and CAI, copy machines, databases, desktop publishing, desktop presentations, DOS, educational TV-ITV, electronic mail, fax machines, graphics and CAD/CAM, interactive videos, keyboarding, LCD computer overheads, large-screen projectors, light pens, modem/telecommunications, mouse, networks and file servers, plotters, printers, programming, robotics, satellite dish/microwave, scanners, spreadsheets, student tracking/testing, synthesized speech, teleconferences, touch screens, video camcorders, video tapes/VCR, videodiscs/players, voice activation, and word processors. Submit transcripts and available course outlines (syllabi) for evaluation. |
| OR  |
| [ ] Demonstrated Competency   |



#### COMPUTER SCIENCE ENDORSEMENT (K-12)

This endorsement is required in order to teach any information technology PROGRAMMING class.

[ ] Computer science teaching major or minor

OR

[ ] Twelve quarter hours of <u>computer science</u> courses must be completed in addition to all requirements for the <u>COMPUTER LITERACY</u> endorsement. These additional 12 quarter hours must include the following classes:

Structured Programming Data Structures

Submit transcripts and available course outlines (syllabi) for evaluation.

OR

[ ] Demonstrated Competency. In order to be eligible to apply for demonstrated competency, you must have taught (under contract) for two years in the subject within the previous five-year period. This experience <u>must</u> have taken place in Utah. Lines of evidence may include <u>any or all</u> of the following: transcripts, inservice courses, recommendation of your principals and others, and/or a passing score from a standardized test in the subject in which endorsement is sought. Submit all materials supporting any of the acceptable lines of evidence including a cover letter identifying the subject area to be evaluated to the certification office of the Utah State Office of Education. A committee will evaluate your application.



# Secondary Journalism Endorsement

Inservice/College Course Work/Demonstrated Competency
Checklist of Minimum Requirements
for Journalism Endorsement

| Name       | School  |
|------------|---|
|            | District  |
|            | with a major or minor in journalism will receive an endorsement to endary journalism courses.   |
| requires a | ement to teach journalism without a major or minor in journalism a minimum of 24 hours of either college course work or approved classes. Course work must include, but is not limited to the                     |
| Boxes with | an "X" indicate the minimum requirement in that area has been met.  |
| [ ]        | Introduction to mass communication (organizations, functions, political economic, and social influences of mass media; books, magazines, newspapers, television, radio, film, public relations, and advertising). |
| []         | Writing for the mass media (techniques and mechanics of reportorial writing).   |
| [ ]        | Reporting (style, social responsibilities, and problems of reporting for the media of mass communications).   |
| [ ]        | Layout and design (design, layout, and pasteup of newspapers).  |
| []         | Methods of teaching journalism (problems of advising staffs of school newspapers, yearbooks, and magazines).  |

# Secondary Mathematics Endorsement

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for Mathematics Endorsement Levels 2, 3, and 4 (Level 1 is certification for Grades K-6)

| Name  | School   |
|---|--|
| SS #  | District   |
| A designated mathematics $\underline{\text{major}}$ on a transcrip endorsement.   | t will receive a Level 4   |
| A designated mathematics $\underline{\text{minor}}$ on a transcrip endorsement.   | t will receive a Level 3   |
| A designated <u>composite</u> major on a transcript<br>typically receive a Level 3 endorsement, but<br>basis according to the Level 2, 3, and 4 requ  | must be evaluated on an individual                                   |
| In order to teach mathematics Grade 7-12 (Int School, High School), a person must be endors of college credit, approved inservice credit, provided for each component of each level in level. | ed in Levels 2, 3, or 4. Evidence or demonstrated competency must be |
| A teacher with a middle school certificate maincluding sixth grade with a Level 1 endorsem  |  |
| Boxes with an "X" indicate the minimum requirmet.   | ement within each level has been                                     |
| Level 2 Endorsement (Grades 7-12) requires co   | mpletion of the following:   |
| [ ] Elementary Algebra  |  |
| [ ] Geometry  |  |
| [ ] Intermediate Algebra  |  |
| [ ] Advanced Algebra  |  |
| [ ] Applications of Computers and Calcu   | llators in Mathematics   |
| [ ] Foundations in Arithmetic   |  |
| [ ] Methods of Teaching Mathematics   |  |
| [ ] Introduction to University Mathemat   | cics   |
| In order to teach the following core courses  |  |
| Applied Mathematics<br>Basic Core I<br>Basic Core II  | Level 7<br>Level 8<br>Algebra Preparation<br>Elementary Algebra      |



| Level 3 En          | dorsement (Grades 7-12) requires completion of the following:                                |  |  |  |  |  |
|---------------------|--|--|--|--|--|--|
| [ ]                 | Elementary Algebra   |  |  |  |  |  |
| []                  | Geometry   |  |  |  |  |  |
| [ ]                 | Intermediate Algebra   |  |  |  |  |  |
| [ ]                 | Advanced Algebra   |  |  |  |  |  |
| []                  | Trigonometry   |  |  |  |  |  |
| []                  | Application of Computers and Calculators in Mathematics                                      |  |  |  |  |  |
| []                  | Methods of Teaching Mathematics  |  |  |  |  |  |
| [ ]                 | Year Sequence in Calculus and Analytical Geometry  |  |  |  |  |  |
| []                  | Foundations in Algebra   |  |  |  |  |  |
| []                  | Foundations in Geometry  |  |  |  |  |  |
| []                  | Finite Probability .   |  |  |  |  |  |
| []                  | Linear Algebra   |  |  |  |  |  |
| A l.evel 3 courses: | endorsement provides the authorization to teach the following core                           |  |  |  |  |  |
|                     | All Level 2 Core Courses Geometry Advanced Algebra   |  |  |  |  |  |
|                     | Intermediate Algebra Trigonometry  |  |  |  |  |  |
| []                  | Endorsement (Grades 7-12) requires completion of the following:  Elementary Algebra  Company |  |  |  |  |  |
| []                  | Geometry Intermediate Algebra  |  |  |  |  |  |
|                     | Advanced Algebra   |  |  |  |  |  |
| []                  | Trigonometry   |  |  |  |  |  |
| []                  |  |  |  |  |  |  |
| ר ז                 | Application of Computers and Calculators in Mathematics Methods of Teaching Mathematics      |  |  |  |  |  |
| ן ן                 | Year Sequence in Calculus and Analyt   |  |  |  |  |  |
| []                  | Foundations in Algebra   |  |  |  |  |  |
| [ ]                 | Foundations in Geometry  |  |  |  |  |  |
|                     | Finite Probability   |  |  |  |  |  |
| []                  | Linear Algebra   |  |  |  |  |  |
|                     | Year Sequence of Analysis Beyond Calculus  |  |  |  |  |  |
|                     | Differential Equations   |  |  |  |  |  |
| []                  | Modern Abstract Algebra  |  |  |  |  |  |
|                     | endorsement provides the authorization to teach the following core                           |  |  |  |  |  |
| courses.            | All Level 2 and Level 3 Core Courses   |  |  |  |  |  |
|                     | Analytic Geometry Calculus   |  |  |  |  |  |

# Secondary Music Endorsement

Inservice/College Coursework/Demonstrated Competency Checklist of Minimum Requirements for Music Endorsement

| Name               | School  |  |  |  |  |  |
|--------------------|---|--|--|--|--|--|
| District           |   |  |  |  |  |  |
| Education approved | ry endorsement in music requires a composite major or a minor in Music<br>or state approved inservice course work. Course work for a minor or<br>inservice must meet the basic requirements for music with either<br>tal or vocal emphasis. |  |  |  |  |  |
| Boxes wit          | h an "X" indicate the minimum requirement in this area has been met.  |  |  |  |  |  |
| Basic Req          | uirements   |  |  |  |  |  |
| []                 | Music Theory  |  |  |  |  |  |
| []                 | Sight Singing and Ear Training  |  |  |  |  |  |
| [ ]                | Concepts of Musical Style   |  |  |  |  |  |
| [ ]                | Fundamentals of Conducting  |  |  |  |  |  |
| [ ]                | Secondary School Music Methods  |  |  |  |  |  |
| [ ]                | Performing Organizations  |  |  |  |  |  |
| Instrumer          | ntal Emphasis   |  |  |  |  |  |
| [ ]                | Private Performance Study on a Band or Orchestral Instrument  |  |  |  |  |  |
| [ ]                | Instrumental Rehearsal Techniques   |  |  |  |  |  |
| Two                | of the following besides student's Major Instrument   |  |  |  |  |  |
|                    | [ ] String Pedagogy   |  |  |  |  |  |
|                    | [ ] Clarinet  |  |  |  |  |  |
|                    | [ ] Trumpet   |  |  |  |  |  |
| Vocal Emp          | <u>phasis</u>   |  |  |  |  |  |
| []                 | Private Performance Study of Voice  |  |  |  |  |  |
| [ ]                | Choral Rehearsal Techniques   |  |  |  |  |  |
| []                 | Piano 63  |  |  |  |  |  |



# Secondary Physical Education Endorsement

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for Physical Education Endorsement

| Name                               | School   |
|------------------------------------|--|
|                                    | District   |
| endorsemer<br>to teach prequires a | with a major or minor in physical education will receive an at to teach any class in secondary physical education. An endorsement obysical education without a major or minor in physical education a minimum of 24 quarter hours (16 semester hours). These hours can be through college course work or approved inservice classes in ALL of the areas: |
| Boxes with                         | an "X" indicate the minimum requirement in that area has been met.   |
| [ ]<br>[ ]                         | Introduction, Administration, or Philosophy of Physical Education Exercise Physiology Sports Medicine - including first aid and CPR training Motor Learning Methods of teaching Physical Education   |
|                                    | ting the required number of hours, individuals may have addicional rk or inservice classes in the following areas:   |
|                                    | Kinesiology Adaptive Physical Education Sports Officiating (Limit 1 class) Psychology of Sports Tests and Measurements of Physical Education Fitness Dynamics (Conditioning) Methods of Coaching (Limit 1 class) Activity Class (Limit 2 classes)  |



# Secondary Reading Endorsement

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for Reading Endorsement

| Name                 |       | School   |
|----------------------|-------|--|
|                      |       | District   |
|                      |       | a major or minor in middle school and/or secondary reading will ement to teach any class in reading.   |
|                      |       | in developmental reading without a minor in reading requires vice courses in the following areas:  |
| Boxes with           | an '  | 'X" indicate the minimum requirement in areas has been met.  |
| [ ]                  | 1.    | Reading in the Content Area or Secondary Developmental Reading.  |
| [ ]                  | 2.    | Adolescent Literature.   |
| []                   | 3.    | Utah Writing Project (or a course similar to the content of that project).   |
| []                   | 4.    | Reading Diagnosis and Prescription (recommended but not required).   |
| apply for areas rela | endor | ficient college courses and/or approved inservice, teachers may rsement through demonstrated competencies in the following ten to reading instruction. Demonstrated competency will be validated pecialist or a designated educator. |
| [ ]                  | 1.    | Use informal reading evaluation techniques.  |
| [ ]                  | 2.    | Develop readiness for the specific content area reading task.  |
| [ ]                  | 3.    | Modify reading materials and activities to accommodate different levels of student readiness.  |
| [ ]                  | 4.    | Facilitate development of different levels of comprehension, particularly those involving the critical and analytical thinking skills.   |
| [ ]                  | 5.    | Assist students in developing and applying appropriate study skills to better facilitate acquisition of content area material.   |



#### Page 2

- [ ] 6. Understand developmental reading skills ir relation to students' different reading levels and needs.
- [ ] 7. Recognize the different levels of maturity with special understanding of the interests and tastes of young people.
- [ ] 8. Motivate a variety of language-related experiences such as observing, listening, speaking and recording to reinforce content area reading.
- [ ] 9. Teach the special language of the subject matter and vocabulary essential to concept developments.
- [ ] 10. Facilitate students' awareness of the relationship of reading to future educational or occupational choices.

Coursework taken prior to 1978 will need to be evaluated because of the important research completed since then. Such validated practices should be incorporated into classroom instruction.

# Secondary Science Endorsement

Inservice/College Coursework/Demonstrated Competency
Checklist of Minimum Requirements
for Science Endorsement

| Name   | School   |
|--|--|
| Major  | District   |
| Minor  |  |
| Science Endors   | ement(s) to be Considered:   |
|  |  |
| They are: (1) Chemistry; and equivalent. T approved minor endorsement mamajor or minor | (5) endorsements in science issued to the Secondary Certificates. Biological Science; (2) Earth Science; (3) Physical Science; (4) (5) Physics. The minimum requirement for each is a minor or its he exception to this is Physical Science in which there is no, only a composite major or its equivalent. An Earth Science y be gained through a composite major or equivalent, or a Geology. (NOTE: The attached paper shows the relationship of the eaching assignments, endorsements, and majors/minors to qualify ements.) |
| The following  | outlines the endorsement with the minimum requirements for each.   |
| Where there is   | box indicates the minimum requirement in the area has been met. more than one box next to a subject, each box is equivalent to a rse work or training). Each box must be checked in order to quirement.  |
| BIOLOGICAL SCI   | ENCE   |
| []   | General Biology <u>OR</u> General Zoology <u>AND</u> General Botany  |
| [][]   | Zoology (Invertebrate, Vertebrate, Entomology, etc.)   |
| [][]   | Botany (Plant Kingdom, Plant Taxonomy, Trees and Shrubs, etc.)   |
| [ ]  | Microbiology   |
| [ ]  | Human Anatomy and Physiology   |
| [ ]  | Heredity and Genetics  |
| [ ]  | Ecology  |
| [ ]  | Chemistry  |
| [ ]  | *Teaching Methods in Life Science/Biology  |
| PHYSICAL SCIENCE   |  |
| [][][]   | Principles of Chemistry  |
| [][][]   | General Physics (Including Mechanics, Electricity, Magnetism, Heat, Sound, and Light)  |
| [][]   | Weather/Meteorology, Physical Geology, Rocks & Minerals/   |
|  | Mineralogy (Any 1 of the 3)  |
| [ ]  | *Teaching Methods in Physical Science  |



| ARTH SCIENCE       |  |
|--------------------|--|
| [][][]             | Geology - Physical Geology, Surficial Geology/Geomorphology<br>Historical Geology, Rocks & Minerals/Mineralogy (Any 3) |
| [][][]             | General Physics (Including Mechanics, Electricity, Magnetism, Heat, Sound, and Light)                                  |
| $[\ ]\ [\ ]\ [\ ]$ | Principles of Chemistry  |
| [ ]                | Astronomy  |
| [ ]                | Ecology - Ecology/Conservation/Environmental Studies   |
| [ ]                | Weather/Meteorology  |
| [ ]                | *Teaching Methods in Earth Science<br>OR   |
| •                  | GEOLOGY TEACHING MINOR   |
| [ ]                | Physical Geology   |
| [ ]                | Historical Geology   |
| [ ]                | Surficial Geology/Geomorphology  |
| [ ]                | Rocks and Minerals/Mineralogy  |
| [ ]                | Structural Geology, Oceanography, Environmental Geology, Economical Geology, (Any 1)                                   |
| [ ]                | Paleontology, Field Geology, Map Interpretation (Any 1)  |
| [ ]                | *Teaching Methods in Earth Science   |
| CHEMISTRY          |  |
| [][][]             | Principles of Chemistry  |
| [][][]             | Organic Chemistry  |
| [ ]                | One other course above Principles and Organic Chemistry (i.e., Biochemistry, Physical Chemistry, Advanced Inorganic,   |
|                    | Quantitative Analysis).  |
| [ ]                | *Teaching Methods in Physical Science  |
| PHYSICS            |  |
| [][][]             | General Physics (Including Mechanics, Electricity, Magnetism, Heat, Sound, and Light)                                  |
| [][]               | Modern Physics (Atomic and Molecular Theory, Quantum Mechanics, Solid State, etc.)                                     |
| [ ]                | Math through Trigonometry  |
| [ ]                | *Teaching Methods in Physical Science  |
|                    |  |



<sup>\*</sup>Teaching methods requirements may be fulfilled by completion of three years teaching in that subject area.

# SCIENCE

|                | CORE TEACHING<br>ASSIGNMENT                  | APPROVED ENDORSEMENT(S) TO TEACH | MAJOR/MINOR TO QUALIFY FOR ENDORSEMENT(S)                                  |
|----------------|--|----------------------------------|--|
| Grades 7-8     | Life Science<br>(Grades 7-8)                 | Biological Science               | Biological Science Composite Major,<br>OR                                  |
|                |  |                                  | Botany Major or Minor AND Zoology<br>Major or Minor<br>OR<br>Biology Minor |
|                | Earth-Space<br>Science<br>(Grades 7-8)       | (1) Earth-Space Science          | (1) Earth Science Composite Major,<br>OR<br>Geology Major or Minor         |
|                |  | (2) Physical Science             | (2) Physical Science Composite Major                                       |
|                | Physical Science<br>(Grades 7-8)             | (1) Physical Science             | (1) Physical Science Composite Major                                       |
|                |  | (2) Chemistry                    | (2) Chemistry Major or Minor   |
|                |  | (3) Physics                      | (3) Physics Major or Minor   |
|                |  | (4) Earth-Space Science          | (4) Earth-Science Composite Major  |
| Grades<br>9-12 | Biology<br>(Grades 9-12)<br>(Same for AP     | Biological Science               | Biological Science Composite Major,<br>OR                                  |
|                | Biology)                                     |                                  | Botany Major or Minor<br>AND Zoology Major or Minor<br>OR                  |
|                |  |                                  | Biology Minor  |
|                | Chemistry                                    | (1) Chemistry                    | (1) Chemistry Major or Minor   |
|                | (Grades 9-12)<br>(Same for AP<br>Chemistry)  | *(2) Physical Science            | (2) Physical Science Composite Major                                       |
|                | Physics                                      | (1) Physics                      | (1) Physics Major or Minor   |
|                | (Grades 9-12)<br>(Same for AP<br>Physics)    | *(2) Physical Science            | (2) Physical Science Composite Major                                       |
|                | Biological-Earth<br>Science<br>(Grades 9-12) | (1) Biological Science           | (1) Biological Science Composite Major<br>OR                               |
|                | · ·,   |                                  | Botany Major or Minor and<br>Zoology Major or Minor<br>OR                  |
|                |  | (2) Earth-Space Science          | Biology Minor (2) Earth-Science Composite Major                            |

|                | CORE TEACHING<br>ASSIGNMENT  | APPROVED ENDORSEMENT(S) TO TEACH   | MAJOR/MINOR TO QUALIFY FOR ENDORSEMENT(S)   |
|----------------|--|--|---|
| Grades<br>9-12 | Physical-Earth<br>Science  | (1) Physical Science   | (1) Physical Science Composite Major  |
|                | (Grades 9-12)  | (2) Earth-Space Science  | (2) Earth Science Composite Major   |
|                | Human Biology<br>(Grades 9-12)   | Biological Science   | Biological Science Composite Major,<br>OR   |
|                |  |  | Botany Major or Minor AND Zoology<br>Major or Minor<br>OR   |
|                |  |  | Biology Minor   |
|                | *Animal Science<br>& Technology  | Biological Science   | Biological Science Composite Major,<br>OR   |
|                | 2 723  |  | Botany Major or Minor AND Zoology<br>Major or Minor<br>OR   |
|                |  |  | Biology Minor   |
|                | *Plant & Soil<br>Science &   | Biological Science   | Biological Science Composite Major,<br>OR   |
|                | Technology   |  | Botany Major or Minor AND Zoology<br>Major or Minor<br>OR   |
|                |  |  | Biology Minor   |
|                | **Principles of  | Physics or   | (1) Physics Major or Minor  |
|                | Technology   | Physical Science   | (2) Physical Science Composite Major  |
| Grades<br>K-6  | Elementary Certi<br>have specific tr<br>adequately teach<br>specialized area | ficate. However, it is stro<br>aining in life science, eart<br>the K-6 science core. The | ry teacher to teach science is an engly recommended that an elementary teacher th-space science, and physical-science to spiral approach, intertwining these three to the recommendation. This training could credit. |

<sup>\*</sup> Both courses are required to satisfy the core requirement in biological sciences.

<sup>\*\*</sup> A subject-specific endorsement in either physics or physical science (7-12) is required for physical science credit.

# Secondary Social Studies Endorsement

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for Social Studies Endorsement

| Name  |   | School   |                        |
|-------|---|--|------------------------|
| Major |   | District   |                        |
| Mino  | r   | Social Security #  |                        |
| Subj  | ect Area(s) To Be   | Considered   |                        |
| scie  | nces. Minimum red   | osite gives endorsement to teach any class in the quirements for a social studies composite include istributed as follows:   | social<br>69           |
| 1.    | A minimum of 24 of world, United Sta                      | quarter hours shall be required in <u>history</u> (incluates, and Utah).   | ıding                  |
| 2.    | A minimum of 12 of physical and cult                      | quarter hours shall be required in geography (inctural).   | luding                 |
| 3.    | areas with at lea   | quarter hours shall be distributed over the remains $\underline{6}$ quarter hours in each including an introduction the following areas:   | ining five<br>ctory or |
|       | *economics<br>*political s<br>*psychology<br>*sociology ( |  |                        |
| 4.    | anthropology, eco   | s shall be acquired in any of the social sciences;<br>conomics, geography, history, political science, p<br>to reach the minimum requirement of 69 quarter hou                         | osychology,            |
| 5.    | may be from the   | urse in social studies methodology must be completed school of education, in any of the cognate areas toward the minimum 69 quarter hours.   |                        |
| mini  | mum of 24 college   | of the social sciences without a composite requery quarter hours (16 semester hours) or approved in and middle school endorsements.  | ires a<br>nservice     |
| Boxe  | es with an "X" ind  | dicate the minimum requirement in this area has be   | een met.               |
|       | [] U.S.<br>[] Utah H<br>[] Specia<br>Europe               | History (Ancient and Modern) History (Beginning to Present) History Alized History Courses/Topics of the Teacher's Cheen, Asian, Renaissance, Women's, Social, Economicitutional, etc. | oice; i.e.,            |
|       |   | ing Methods in Social Studies and/or History   |                        |



| Geography        |  |
|------------------|--|
| []               | Physical Geography   |
| [ ]              | World Cultural Geography   |
| [ ]              | Geography of Utah  |
| [ ]              | Specialized Geography Courses/Topics of the Teacher's Choice; i.e., Cartography, Weather and Climate, Historical, Economic, Urban, Various Regional Studies, etc.  |
| []               | Teaching Methods in Social Studies and/or Geography  |
| Economics        |  |
| [ ]              | Principles of Economics (Macro and Micro)  |
| [ ]              | Economic History   |
| [ ]              | Specialized Economics Courses/Topics of the Teacher's Choice; i.e., Labor, Money and Banking, Government and Business in the Free Enterprise System, International, etc.   |
| [ ]              | Teaching Methods in Social Studies and/or Economics  |
| <u>Political</u> | Science  |
| []               | American Government (National, State, Local)   |
| [ ]              | Elements of Law/Law-Related Education  |
| []               | Specialized Political Science Courses/Topics of the Teacher's Choice; i.e., Politics, The Presidency, Legislative and Judicial Processes, Comparative Politics/Theory, The Constitution, International Politics, Foreign Policy, Politics and the American Economy, etc.   |
| [ ]              | Teaching Methods in Social Studies and/or Political Science and/or Law-Related Education   |
| Psycholog        | <u>y</u>   |
| [ ]              | Introduction to Psychology   |
| []               | Psychological Research Methods   |
| []               | Specialized Psychological Courses/Topics of the Teacher's Choices i.e., Physiological (Infancy, Childhood, Adolescence, Family Relations), Social, Personality Theories, Clinical, Abnormal, Human Learning and Thinking, Environmental, Animal Behavior, Motivation, etc. |
| []               | Teaching Methods in Social Studies and/or Psychology   |



| Sociology        |   |
|------------------|---|
| []               | Introduction to Sociology   |
| []               | Social Psychology   |
| []               | Social Organization (Institutions)  |
| []               | Specialized Sociology Courses/Topics of the Teacher's Choice; i.e., Research Methods, Marriage and Family, Social Problems, Group Dynamics, the American Class System, Religion, Women, Crime, Minorities, Aging, Poverty, etc. |
| [ ]              | Teaching Methods in Social Studies and/or Sociology   |
| A . + l          |   |
| Anthropol        | - <del></del> -   |
| []               | Cultural and Physical Anthropology  |
| []               | Prehistory or Linguistics   |
| []               | Specialized Anthropology Course/Topics of the Teacher's Choice; i.e., Geographical Areas (Indians, Oceania, Middle East), Religions, Sex Roles, Aging, Evolution, Culture Change, Osteology, etc.                               |
| []               | Teaching Methods in Social Studies and/or Anthropology  |
| <u>Utah Stud</u> | ies (Middle and/or Junior High School Only)   |
| [ ]              | Utah History  |
| []               | Utah Geography  |
| []               | Specialized Utah Studies Courses/Topics of the Teacher's Choice; i.e., Indians, Pioneers, Minorities, Environmental Issues, Future Studies, Contemporary Issues, Water Problems, Architecture, Government, Economics, etc.      |
| [ ]              | Teaching Methods in Social Studies and/or Utah Studies  |

In those school districts which combine classes at the Middle Education/Secondary level; i.e., geography and world civilizations, or a general social studies class which includes economics, political science, geography, etc., the teacher must have an endorsement in one of the disciplines and college and/or inservice training (minimum of three quarter hours) in all disciplines which may comprise the course, according to the following:

#### History

World History (Ancient and/or Modern)

ΛR

U.S. History (Beginning to Present)

0R

Utah History



# Geography

World Cultural Geography

### Economics

Principles of Economics (Macro and Micro)

## Political Science

American Government (National, State, Local)

# Psychology

Introduction to Psychology

# Sociology

Introduction to Sociology

# Antrhopology

Cultural and Physical Anthropology

### Utah Studies

Utah History



# Secondary Speech Endorsement

Inservice/College Course Work/Demonstrated Competency
Checklist of Minimum Requirements
for Speech Endorsement

| Name       | School  |
|------------|---|
|            | District  |
|            | ·   |
|            | with a major or minor in speech will receive an endorsement to teach speech courses.  |
| minimum of | ement to teach speech without a major or minor in speech requires a<br>f 24 hours of either college course work or approved inservice classes.<br>rk must include, but is not limited to the following:   |
| Boxes with | an "X" indicate the minimum requirement in that area has been met.  |
| [ ]        | Principles of publish speaking (selection of subjects for specific speech purposes, fundamental skills of speech preparation and methods of delivery)   |
| []         | Listening (acquisition of listening skills facilitating in-depth learning, retention, and recall in oral communication).  |
| []         | Fundamentals of oral interpretation (oral reading of literature with emphasis on techniques of impression and expression).  |
| []         | Debate and argumentation (analysis, reasoning, types of evidence, organization, delivery, and techniques in logic as they apply to forensic situations. Techniques of debate with emphasis on analysis and application of various forms of evidence in debate). |
| [ ]        | Radio and television performance and production (theory and practice in major forms of radio and television production).  |
| [ ]        | Methods of teaching speech (methods and techniques of teaching speech in the secondary school).   |



# Secondary Visual Arts Endorsement

Inservice/College Course Work/Demonstrated Competency Checklist of Minimum Requirements for Visual Arts Endorsement

| Name   | School  |
|--|---|
|  | District  |
| any class in the rigorous of the must include the areas. The backgritical course | major, K-12 endorsement, or composite gives endorsement to teach ne visual arts. Minimum requirements for a major (the least three endorsements) would require 70 quarter hours. Course work ne 30 hours indicated in parentheses in each of the underlined lance of the 70 hours may be determined by the applicant. |
|  | 'X" indicate the minimum requirement in areas has been met.  ry and Criticism (9)   |
| [ ] [ ] [ ] [ ] Art Educa [ ] [ ]  | Ancient European Early Christian - Baroque European Rococo to 20th Century Non European *Modern *Introduction to Art Criticism  tion (3)  *Methods Course for Secondary Teachers Foundations in Art Education - philosophy, history, etc. Research or Curriculum Development  |
| <u> </u>   | *Drawing, Basic [] Figure [] Advanced or Studio  *Painting, General Water Color Acrylics or Oil Advanced or Studio  Printmaking  *Design or Composition - including Color Theory  Commercial Art, General  [] Illustration  |



| Studio - Two-Dimensional Work (9) (Continued)   |
|---|
| <pre>[ ] Interior Design [ ] Fashion [ ] Industrial Design</pre>  |
|   |
| [ ] Advertising or Graphic Design   |
| [ ] Color Theory  |
| [ ] Photography   |
| <u> Studio - Three-Dimensional Work (9)</u>   |
| [ ] *Ceramics   |
| [ ] Beginning   |
| [ ] Advanced  |
| [ ] Sculpture   |
| [ ] Fiber   |
| [ ] *Jewelry  |
| [ ] *Fine Crafts  |
| A minor in the visual arts requires a minimum of 24 college quarter hours (16 semester hours) or approved inservice courses. A middle school endorsement of 18 quarter hours must include each of the areas outlined for a minor in art. Course work should include the following:  [ ] Art history and criticism - modern or late European |
| [ ] Methods for secondary teachers  |
| [ ] Basic drawing   |
| [ ] Basic painting  |
| [ ] Ceramics  |
| [ ] Crafts or jewelry   |
| [ ] Other   |
| Lines of endorsement or demonstrated competency in areas where course work is not sufficient to meet minimum requirements may be provided by the teacher.   |
| Individuals assigned to teach three or more subjects in small, necessarily existent rural schools, alternative high schools, etc., may qualify for an endorsement in the visual arts with a minimum of 9 quarter hours of college or approved inservice course work in  |
| [ ] Art History and Criticism (3)   |
| [ ] Basic drawing (3)   |
| [ ] Color and Design (3)  |
| The teacher may also apply for an endorsement through demonstrated competency in  |
| meeting part or all of the 9 quarter hour requirement.  |

